## NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 25436/2274

DTO	CERTIFICATE OF MAILING UNDER 37 CFR 1.10										
I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL928104209US on this date, March 29, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.											
Commis	ssioner i	or Patents, P.O. Box 1430		ithleen M. Williams		٥					
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Mail Stop Patent Application Commissioner for Patents P.O. Box 1450											
Alexandria, VA 22313-1450											
Enclosed herewith is a new patent application of:											
First Named Inventor (or application identifier): Brown et al.											
		ating Cover Assembly for Therma	1								
Type:		New									
	$\boxtimes$	Continuation of: 10/262, Continuation-in-Part of:	994								
		Divisional of:									
	_	which is hereby incorporate	ed by reference in is en	tirety into the application	n filed herewith;						
	and includes the following papers:										
1.	$\boxtimes$	Specification 70 pages	es (including specification, claims, abstract)/27 claims (4 independent)								
2.	$\boxtimes$	Declaration/Power of Attorney is:  Executed Unexecuted Executed copy from Parent Application  NOT included, but deferred under 37 C.F.R. § 1.53(f).									
3.	$\boxtimes$	28 Distinct sheets of  Formal  Informal Drawings									
4.	$\boxtimes$	Application Data Sheet									
5		Preliminary Amendment.									
6.		Information Disclosure Statement  Form 1449  A copy of each cited prior art reference (as necessary)									
7.		Assignment with Recordation Cover Sheet.									
8.		Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):									
		Country	Application	on Number	Date of Filing (day, month, ye	ear)					
9.		Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):									
Application Number				Date of Filing (day, month, year)							
		10/262,994		October 2, 2002							
10.		Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):									
	Application Number Date of Filing (day, month, year)										

# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

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The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.										
11.		Priority document(s).								
12.		Microfiche Computer Program (Appendix).								
13.		Nucleotide and/or Amino Acid Sequence Submission.  Computer Readable Copy.  Paper Copy (identical to computer copy).  Statement verifying identity of above copies.								
14.		Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)								
15.	$\boxtimes$	Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.								
16.	Calcu	ulation of Fees:								
		FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE				
Basic F	iling Fe	e (37 C.F.R. § 1.16(a))				\$770.00				
Total C	laims in	Excess of 20 (37 C.F.R. § 1.16(c))	27	7	\$18.00	126.00				
Indepe	ndent Cl	aims in Excess of 3 (37 C.F.R. § 1.16(b))	4	1	\$86.00	86.00				
Multiple Dependent Claims (37 C.F.R. § 1.16(d))			No \$290.00		0.00					
Subtota	al - Filing	g Fee Due	I .			982.00				
Reduct	ion by 5	0%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	MULTIPLY BY 0.50			491.00				
TOTA	L FILIN	NG FEE DUE			. ,,,,,	491.00				
Assign	ment Re	cordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0 \$40.00		\$40.00	0.00				
GRAN	D TOT	AL DUE				\$491.00				
17.	17. PAYMENT is:  The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 25436/2274.  not included, but deferred under 37 C.F.R. § 1.53(f).									
18.										
	Kathleen M. Williams									
	Customer Number 27495									
	111 Huntington Avenue Boston, MA 02199-7613									
19. Other:										
.,.	Culor		Respectfully su	/bmitted						
Date:	Date: March 29, 2004  By: Name: Kathleen M. Williams Registration No.: 34,380									

Atty. Docket No.:

25436/2274

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Brown et al.

Serial No.:

Not Yet Assigned

Filed:

March 29, 2004

Entitled:

Apparatus and Method for Flexible Heating

Cover Assembly for Thermal Cycling of

Samples of Biological Material

#### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

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Kathleen M. Williams

Signature of Person Mailing Paper

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application, (70 pages);
- 3. Transmittal of Formal Drawings;
- 4. Twenty Eight (28) sheets of Formal drawings of Figs 1-41;
- 5. Application Data Sheet;
- 6. Copy of the Declaration and Power of Attorney from Parent Application U.S. Serial No. 10/262,994; and
- 7. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 25436/2274. A duplicate of this transmittal letter is enclosed for this purpose.

Date: March 29, 2004

Respectfully submitted,

Name: Kathleen M. Williams Registration No.: 34,380 Customer No.: 27495 Palmer & Dodge LLP 111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100

Atty. Docket No.:

25436/2274

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Brown et al.

Serial No.:

Not Yet Assigned

Filed: Entitled:

March 29, 2004 Apparatus and Method for Flexible

Heating Cover Assembly for Thermal

Cycling of Samples of Biological

Material

Examiner:

Not Yet Assigned

Group Art Unit:

Not Yet Assigned

Conf. No.:

Not Yet Assigned

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Kathleen M. Williams
Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application Commissioner for Patents

Attention: Official Draftsperson

P.O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL OF FORMAL DRAWINGS

Enclosed please find formal drawings of Figures 1-41 on 28 separate sheets.

Acceptance of the formal drawings is respectfully requested.

Respectfully submitted,

Date:

March 29, 2004

Name: Kathleen M. Williams

Registration No.: 34,380 Customer No.: 27495 Palmer & Dodge LLP 111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100